

unwashed

10/10/97

SMILE #1

Cal 41.1  
450

45cc.

2 clearing puffs  
30 sec puff interval

F.I.A.L.	SM350/SM400	Test 19: Sample Number	LIT Puffs	UNLIT Puffs	Puff = 45.0ml in 1.98sec	Diff.	Cumulative Puffs	08:36	10/10/97
Channel Number	Sample Description						LIT UNLIT		
1		0	0.0	2.0	0.0	0.0	0.0	2.0	
2		0	0.0	2.0	0.0	0.0	0.0	2.0	
3		0	0.0	2.0	0.0	0.0	0.0	2.0	
4		1	10.7	2.0	0.0	0.0	10.7	2.0	
5		0	0.0	2.0	0.0	0.0	0.0	2.0	
6		0	0.0	2.0	0.0	0.0	0.0	2.0	
7		0	0.0	2.0	0.0	0.0	0.0	2.0	
8		0	0.0	2.0	0.0	0.0	0.0	2.0	
9		0	0.0	2.0	0.0	0.0	0.0	2.0	
10		0	0.0	2.0	0.0	0.0	0.0	2.0	
11		0	0.0	2.0	0.0	0.0	0.0	2.0	
12		0	0.0	2.0	0.0	0.0	0.0	2.0	
13		0	0.0	2.0	0.0	0.0	0.0	2.0	
14		0	0.0	2.0	0.0	0.0	0.0	2.0	
15		0	0.0	2.0	0.0	0.0	0.0	2.0	
16		0	0.0	2.0	0.0	0.0	0.0	2.0	
17		0	0.0	2.0	0.0	0.0	0.0	2.0	
18		0	0.0	2.0	0.0	0.0	0.0	2.0	
19		0	0.0	2.0	0.0	0.0	0.0	2.0	
20		0	0.0	2.0	0.0	0.0	0.0	2.0	

08:36	10/10/97	Test 19: Sample Number	Expected = 0.00% Smoked	45.0ml in 1.98sec	Zero	LIT Puffs	UNLIT Puffs	MEAN Puffs	P = 1030.0mbar	Obsrvd CO %	Corr'd CO %	T = 22.0degC
COA Check:	Channel	Sample Description										R-H: 60%
1			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	mg
2			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
3			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
4			1	10.7	0.0	0.0	2.0	10.7	0.0	0.00	0.00	
5			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
6			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
7			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
8			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
9			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
10			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
11			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
12			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
13			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
14			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
15			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
16			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
17			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
18			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
19			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	
20			0	0.0	0.0	0.0	2.0	0.0	0.0	0.00	0.00	

PM3000375860

10/10/97

F7716 #2      unwashed      cal      41.1  
 45CC      44.6  
 2 clearing puffs  
 30 sec puff interval

F.I.O.L.		SH350/5M400	Test 20:		Puff = 45.0ml in 1.98sec		OB:53		10/10/97
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT	Cumulative UNLIT		
1	.....	0	0.0	2.0	0.0	0.0	2.0		
2	.....	0	0.0	2.0	0.0	0.0	2.0		
3	.....	0	0.0	2.0	0.0	0.0	2.0		
4	.....	1	11.0	2.0	0.0	11.0	2.0		
5	.....	0	0.0	2.0	0.0	0.0	2.0		
6	.....	0	0.0	2.0	0.0	0.0	2.0		
7	.....	0	0.0	2.0	0.0	0.0	2.0		
8	.....	0	0.0	2.0	0.0	0.0	2.0		
9	.....	0	0.0	2.0	0.0	0.0	2.0		
10	.....	0	0.0	2.0	0.0	0.0	2.0		
11	.....	0	0.0	2.0	0.0	0.0	2.0		
12	.....	0	0.0	2.0	0.0	0.0	2.0		
13	.....	0	0.0	2.0	0.0	0.0	2.0		
14	.....	0	0.0	2.0	0.0	0.0	2.0		
15	.....	0	0.0	2.0	0.0	0.0	2.0		
16	.....	0	0.0	2.0	0.0	0.0	2.0		
17	.....	0	0.0	2.0	0.0	0.0	2.0		
18	.....	0	0.0	2.0	0.0	0.0	2.0		
19	.....	0	0.0	2.0	0.0	0.0	2.0		
20	.....	0	0.0	2.0	0.0	0.0	2.0		

OB:53		10/10/97	Test 20:		45.0ml in 1.98sec		P = 1030.0mbar		T = 22.0degC	
CDA Check:		Expected = 0.00%	Zero		LIT = 0.00%		Before		R.H: 50%	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	MEAN Puffs	Obsrvd CO %	N/A %	Corr'd CO %	CO/cig	mg
1	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
4	.....	1	11.0	2.0	11.0	0.00	0.00	0.00	0.00	0.00
5	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
14	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00	0.00

PM3000375861

IM16 #3

10/10/97

45cc unmarked  
 2 clearing puffs  
 30 sec puff intervals

cal 40.4  
 43.1  
 43.0

P.I.A.L. SM350/SM400		Test 21: Puff = 45.0ml in 1.98sec				09:14 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT	Puffs UNLIT
1	.....	0	0.0	2.0	0.0	0.0	2.0
2	.....	0	0.0	2.0	0.0	0.0	2.0
3	.....	0	0.0	2.0	0.0	0.0	2.0
4	.....	1	11.3	2.0	0.0	11.3	2.0
5	.....	0	0.0	2.0	0.0	0.0	2.0
6	.....	0	0.0	2.0	0.0	0.0	2.0
7	.....	0	0.0	2.0	0.0	0.0	2.0
8	.....	0	0.0	2.0	0.0	0.0	2.0
9	.....	0	0.0	2.0	0.0	0.0	2.0
10	.....	0	0.0	2.0	0.0	0.0	2.0
11	.....	0	0.0	2.0	0.0	0.0	2.0
12	.....	0	0.0	2.0	0.0	0.0	2.0
13	.....	0	0.0	2.0	0.0	0.0	2.0
14	.....	0	0.0	2.0	0.0	0.0	2.0
15	.....	0	0.0	2.0	0.0	0.0	2.0
16	.....	0	0.0	2.0	0.0	0.0	2.0
17	.....	0	0.0	2.0	0.0	0.0	2.0
18	.....	0	0.0	2.0	0.0	0.0	2.0
19	.....	0	0.0	2.0	0.0	0.0	2.0
20	.....	0	0.0	2.0	0.0	0.0	2.0

09:14 10/10/97 Test 21: 45.0ml in 1.98sec		P = 1030.0mbar				T = 22.0degC	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	MEAN Puffs	Observed CO %	Before CO %
1	.....	0	0.0	2.0	0.0	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00
4	.....	1	11.3	2.0	11.3	0.00	0.00
5	.....	0	0.0	2.0	0.0	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00
14	.....	0	0.0	2.0	0.0	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00

PM3000375862

10/10/97

Unwashed

IM16 #4

45 cc

Cal. 40.6  
43.52 clearing Puffs  
30 sec Puff interval

P.I.A.L.		SM350/SM400	Test 22: Puff = 45.0ml in 1.97sec		09:35 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT UNLIT
1	.....	0	0.0	2.0	0.0	0.0 2.0
2	.....	0	0.0	2.0	0.0	0.0 2.0
3	.....	0	0.0	2.0	0.0	0.0 2.0
4	.....	1	11.0	2.0	0.0	11.0 2.0
5	.....	0	0.0	2.0	0.0	0.0 2.0
6	.....	0	0.0	2.0	0.0	0.0 2.0
7	.....	0	0.0	2.0	0.0	0.0 2.0
8	.....	0	0.0	2.0	0.0	0.0 2.0
9	.....	0	0.0	2.0	0.0	0.0 2.0
10	.....	0	0.0	2.0	0.0	0.0 2.0
11	.....	0	0.0	2.0	0.0	0.0 2.0
12	.....	0	0.0	2.0	0.0	0.0 2.0
13	.....	0	0.0	2.0	0.0	0.0 2.0
14	.....	0	0.0	2.0	0.0	0.0 2.0
15	.....	0	0.0	2.0	0.0	0.0 2.0
16	.....	0	0.0	2.0	0.0	0.0 2.0
17	.....	0	0.0	2.0	0.0	0.0 2.0
18	.....	0	0.0	2.0	0.0	0.0 2.0
19	.....	0	0.0	2.0	0.0	0.0 2.0
20	.....	0	0.0	2.0	0.0	0.0 2.0

09:35 10/10/97		Test 22:		45.0ml in 1.97sec		P = 1030.0mbar		T = 22.0degC	
COA Check: Expected = 0.00%		Zero		LIT		Before		R.H: 60%	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	MEAN Puffs	Obsvd CO %	Corr'd CO %	CO/cig	mg
1	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
4	.....	1	11.0	2.0	11.0	0.00	0.00	0.00	0.00
5	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
14	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00	0.00	0.00

10/10/97

TM16 #5 unwashed

45cc

30 Puff interval

Cul 41.1  
45.0

2 clearing Puffs

F.I.A.L.		SM350/SM400	Test 23: Puff = 45.0ml in 1.98sec		09:53 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative Puffs LIT UNLIT
1	.....	0	0.0	2.0	0.0	0.0 2.0
2	.....	0	0.0	2.0	0.0	0.0 2.0
3	.....	0	0.0	2.0	0.0	0.0 2.0
4	.....	1	10.0	2.0	0.0	10.0 2.0
5	.....	0	0.0	2.0	0.0	0.0 2.0
6	.....	0	0.0	2.0	0.0	0.0 2.0
7	.....	0	0.0	2.0	0.0	0.0 2.0
8	.....	0	0.0	2.0	0.0	0.0 2.0
9	.....	0	0.0	2.0	0.0	0.0 2.0
10	.....	0	0.0	2.0	0.0	0.0 2.0
11	.....	0	0.0	2.0	0.0	0.0 2.0
12	.....	0	0.0	2.0	0.0	0.0 2.0
13	.....	0	0.0	2.0	0.0	0.0 2.0
14	.....	0	0.0	2.0	0.0	0.0 2.0
15	.....	0	0.0	2.0	0.0	0.0 2.0
16	.....	0	0.0	2.0	0.0	0.0 2.0
17	.....	0	0.0	2.0	0.0	0.0 2.0
18	.....	0	0.0	2.0	0.0	0.0 2.0
19	.....	0	0.0	2.0	0.0	0.0 2.0
20	.....	0	0.0	2.0	0.0	0.0 2.0

09:55 10/10/97		Test 23: 45.0ml in 1.98sec	P = 1030.0mbar		T = 22.0degC	
COA Check: Expected = 0.00%		Zero	Before		R.Hi 60%	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	Obs'd CO %	Corr'd CO/cig mg
1	.....	0	0.0	2.0	0.00	0.00
2	.....	0	0.0	2.0	0.00	0.00
3	.....	0	0.0	2.0	0.00	0.00
4	.....	1	10.0	2.0	0.00	0.00
5	.....	0	0.0	2.0	0.00	0.00
6	.....	0	0.0	2.0	0.00	0.00
7	.....	0	0.0	2.0	0.00	0.00
8	.....	0	0.0	2.0	0.00	0.00
9	.....	0	0.0	2.0	0.00	0.00
10	.....	0	0.0	2.0	0.00	0.00
11	.....	0	0.0	2.0	0.00	0.00
12	.....	0	0.0	2.0	0.00	0.00
13	.....	0	0.0	2.0	0.00	0.00
14	.....	0	0.0	2.0	0.00	0.00
15	.....	0	0.0	2.0	0.00	0.00
16	.....	0	0.0	2.0	0.00	0.00
17	.....	0	0.0	2.0	0.00	0.00
18	.....	0	0.0	2.0	0.00	0.00
19	.....	0	0.0	2.0	0.00	0.00
20	.....	0	0.0	2.0	0.00	0.00

10/10/97

Michael

IM 16 #6

45 cc

30 sec puff interval  
2 clearing puffs

Cal 41.4

45.1

F.I.O.L. SM350/SM400		Test 25: Puff = 45.0ml in 1.98sec				10:13 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT	Puffs UNLIT
1	.....	0	0.0	2.0	0.0	0.0	2.0
2	.....	0	0.0	2.0	0.0	0.0	2.0
3	.....	0	0.0	2.0	0.0	0.0	2.0
4	.....	1	10.8	2.0	0.0	10.8	2.0
5	.....	0	0.0	2.0	0.0	0.0	2.0
6	.....	0	0.0	2.0	0.0	0.0	2.0
7	.....	0	0.0	2.0	0.0	0.0	2.0
8	.....	0	0.0	2.0	0.0	0.0	2.0
9	.....	0	0.0	2.0	0.0	0.0	2.0
10	.....	0	0.0	2.0	0.0	0.0	2.0
11	.....	0	0.0	2.0	0.0	0.0	2.0
12	.....	0	0.0	2.0	0.0	0.0	2.0
13	.....	0	0.0	2.0	0.0	0.0	2.0
14	.....	0	0.0	2.0	0.0	0.0	2.0
15	.....	0	0.0	2.0	0.0	0.0	2.0
16	.....	0	0.0	2.0	0.0	0.0	2.0
17	.....	0	0.0	2.0	0.0	0.0	2.0
18	.....	0	0.0	2.0	0.0	0.0	2.0
19	.....	0	0.0	2.0	0.0	0.0	2.0
20	.....	0	0.0	2.0	0.0	0.0	2.0

10:13	10/10/97	Test 25:	45.0ml in 1.98sec	P = 1030.0mbar	T = 22.04degC
COA Check:	Expected = 0.00%	Zero	= 0.00%	Before	R.H: 60%
Channel	Sample	Number	LIT	UNLIT	CD/cig
Number	Description	Smoked	Puffs	Puffs	mg
1	.....	0	0.0	2.0	0.00
2	.....	0	0.0	2.0	0.00
3	.....	0	0.0	2.0	0.00
4	.....	1	10.8	2.0	0.00
5	.....	0	0.0	2.0	0.00
6	.....	0	0.0	2.0	0.00
7	.....	0	0.0	2.0	0.00
8	.....	0	0.0	2.0	0.00
9	.....	0	0.0	2.0	0.00
10	.....	0	0.0	2.0	0.00
11	.....	0	0.0	2.0	0.00
12	.....	0	0.0	2.0	0.00
13	.....	0	0.0	2.0	0.00
14	.....	0	0.0	2.0	0.00
15	.....	0	0.0	2.0	0.00
16	.....	0	0.0	2.0	0.00
17	.....	0	0.0	2.0	0.00
18	.....	0	0.0	2.0	0.00
19	.....	0	0.0	2.0	0.00
20	.....	0	0.0	2.0	0.00

IM16 #7

10/10/97

relaxed

45 cc

cal 41.2  
448

30 sec puff interval

2 clearing puffs

F.I.O.L.		SM350/SM400	Test 26: Puff = 45.0ml in 1.98sec		10:24 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT
1	.....	0	0.0	2.0	0.0	0.0
2	.....	0	0.0	2.0	0.0	0.0
3	.....	0	0.0	2.0	0.0	0.0
4	.....	1	10.9	2.0	0.0	10.9
5	.....	0	0.0	2.0	0.0	0.0
6	.....	0	0.0	2.0	0.0	0.0
7	.....	0	0.0	2.0	0.0	0.0
8	.....	0	0.0	2.0	0.0	0.0
9	.....	0	0.0	2.0	0.0	0.0
10	.....	0	0.0	2.0	0.0	0.0
11	.....	0	0.0	2.0	0.0	0.0
12	.....	0	0.0	2.0	0.0	0.0
13	.....	0	0.0	2.0	0.0	0.0
14	.....	0	0.0	2.0	0.0	0.0
15	.....	0	0.0	2.0	0.0	0.0
16	.....	0	0.0	2.0	0.0	0.0
17	.....	0	0.0	2.0	0.0	0.0
18	.....	0	0.0	2.0	0.0	0.0
19	.....	0	0.0	2.0	0.0	0.0
20	.....	0	0.0	2.0	0.0	0.0

10:29 10/10/97		Test 26: 45.0ml in 1.98sec	P = 1030.0mbar		T = -22.0degC	
COA Check: Expected = 0.00%		Zero	Before		R-H: 60%	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	Obsvd CO %	Corr'd CO %
1	.....	0	0.0	2.0	0.00	0.00
2	.....	0	0.0	2.0	0.00	0.00
3	.....	0	0.0	2.0	0.00	0.00
4	.....	1	10.9	2.0	0.00	0.00
5	.....	0	0.0	2.0	0.00	0.00
6	.....	0	0.0	2.0	0.00	0.00
7	.....	0	0.0	2.0	0.00	0.00
8	.....	0	0.0	2.0	0.00	0.00
9	.....	0	0.0	2.0	0.00	0.00
10	.....	0	0.0	2.0	0.00	0.00
11	.....	0	0.0	2.0	0.00	0.00
12	.....	0	0.0	2.0	0.00	0.00
13	.....	0	0.0	2.0	0.00	0.00
14	.....	0	0.0	2.0	0.00	0.00
15	.....	0	0.0	2.0	0.00	0.00
16	.....	0	0.0	2.0	0.00	0.00
17	.....	0	0.0	2.0	0.00	0.00
18	.....	0	0.0	2.0	0.00	0.00
19	.....	0	0.0	2.0	0.00	0.00
20	.....	0	0.0	2.0	0.00	0.00

IM16 #8

10/10/97

45cc

Cal 41.0  
45.230 sec Puff interval  
2 clearing Puffs

Uparked

F.I.A.L. SM350/SM400		Test 27: Puff = 45.0ml in 1.97sec		10:44 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Cumulative Puffs
1		0	0.0	2.0	0.0
2		0	0.0	2.0	0.0
3		0	0.0	2.0	0.0
4		1	11.5	2.0	0.0
5		0	0.0	2.0	11.5
6		0	0.0	2.0	0.0
7		0	0.0	2.0	0.0
8		0	0.0	2.0	0.0
9		0	0.0	2.0	0.0
10		0	0.0	2.0	0.0
11		0	0.0	2.0	0.0
12		0	0.0	2.0	0.0
13		0	0.0	2.0	0.0
14		0	0.0	2.0	0.0
15		0	0.0	2.0	0.0
16		0	0.0	2.0	0.0
17		0	0.0	2.0	0.0
18		0	0.0	2.0	0.0
19		0	0.0	2.0	0.0
20		0	0.0	2.0	0.0

10:44 10/10/97 Test 27: 45.0ml in 1.97sec		P = 1030.0mbar		T = 22.0degC	
File Check: Expected = 0.00%		Before		R.H: 60%	
Channel Number	Sample Description	Smoked Number	LIT Puffs	UNLIT Puffs	MEAN Puffs
1		0	0.0	2.0	0.0
2		0	0.0	2.0	0.0
3		0	0.0	2.0	0.0
4		1	11.5	2.0	0.0
5		0	0.0	2.0	11.5
6		0	0.0	2.0	0.0
7		0	0.0	2.0	0.0
8		0	0.0	2.0	0.0
9		0	0.0	2.0	0.0
10		0	0.0	2.0	0.0
11		0	0.0	2.0	0.0
12		0	0.0	2.0	0.0
13		0	0.0	2.0	0.0
14		0	0.0	2.0	0.0
15		0	0.0	2.0	0.0
16		0	0.0	2.0	0.0
17		0	0.0	2.0	0.0
18		0	0.0	2.0	0.0
19		0	0.0	2.0	0.0
20		0	0.0	2.0	0.0



IM16 #9

10/10/97

45 cc

Cal 41.4  
45.0

2 cleaning Puffs  
30 sec puff interval

Self sealed

F.I.A.L. SM350/SM400		Test 2B:		Puff = 45.0ml in 1.97sec		11:01 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Puffs Diff.	Cumulative LIT	Cumulative UNLIT
1	.....	0	0.0	2.0	0.0	0.0	2.0
2	.....	0	0.0	2.0	0.0	0.0	2.0
3	.....	0	0.0	2.0	0.0	0.0	2.0
4	.....	1	11.0	2.0	0.0	11.0	2.0
5	.....	0	0.0	2.0	0.0	0.0	2.0
6	.....	0	0.0	2.0	0.0	0.0	2.0
7	.....	0	0.0	2.0	0.0	0.0	2.0
8	.....	0	0.0	2.0	0.0	0.0	2.0
9	.....	0	0.0	2.0	0.0	0.0	2.0
10	.....	0	0.0	2.0	0.0	0.0	2.0
11	.....	0	0.0	2.0	0.0	0.0	2.0
12	.....	0	0.0	2.0	0.0	0.0	2.0
13	.....	0	0.0	2.0	0.0	0.0	2.0
14	.....	0	0.0	2.0	0.0	0.0	2.0
15	.....	0	0.0	2.0	0.0	0.0	2.0
16	.....	0	0.0	2.0	0.0	0.0	2.0
17	.....	0	0.0	2.0	0.0	0.0	2.0
18	.....	0	0.0	2.0	0.0	0.0	2.0
19	.....	0	0.0	2.0	0.0	0.0	2.0
20	.....	0	0.0	2.0	0.0	0.0	2.0

11:01 10/10/97 Test 2B:		45.0ml in 1.97sec		P = 1030.0mbar		T = 22.0degC	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Before MEAN Puffs	Observed CD %	Corrected CD/cig mg
1	.....	0	0.0	2.0	0.0	0.00	0.00
2	.....	0	0.0	2.0	0.0	0.00	0.00
3	.....	0	0.0	2.0	0.0	0.00	0.00
4	.....	1	11.0	2.0	11.0	0.00	0.00
5	.....	0	0.0	2.0	0.0	0.00	0.00
6	.....	0	0.0	2.0	0.0	0.00	0.00
7	.....	0	0.0	2.0	0.0	0.00	0.00
8	.....	0	0.0	2.0	0.0	0.00	0.00
9	.....	0	0.0	2.0	0.0	0.00	0.00
10	.....	0	0.0	2.0	0.0	0.00	0.00
11	.....	0	0.0	2.0	0.0	0.00	0.00
12	.....	0	0.0	2.0	0.0	0.00	0.00
13	.....	0	0.0	2.0	0.0	0.00	0.00
14	.....	0	0.0	2.0	0.0	0.00	0.00
15	.....	0	0.0	2.0	0.0	0.00	0.00
16	.....	0	0.0	2.0	0.0	0.00	0.00
17	.....	0	0.0	2.0	0.0	0.00	0.00
18	.....	0	0.0	2.0	0.0	0.00	0.00
19	.....	0	0.0	2.0	0.0	0.00	0.00
20	.....	0	0.0	2.0	0.0	0.00	0.00

IM14 #10

10/10/97

Washed

Cal 4/1.2  
4/48

45cc

30 sec puff interval

2 clearing puffs

F.I.A.L. SM350/SM400		Test 29: Puff = 45.0ml in 1.98sec		11:18 10/10/97	
Channel Number	Sample Description	Sample Number	LIT Puffs	UNLIT Puffs	Cumulative Puffs UNLIT
1		0	0.0	2.0	0.0
2		0	0.0	2.0	0.0
3		0	0.0	2.0	0.0
4		1	10.7	2.0	10.7
5		0	0.0	2.0	0.0
6		0	0.0	2.0	0.0
7		0	0.0	2.0	0.0
8		0	0.0	2.0	0.0
9		0	0.0	2.0	0.0
10		0	0.0	2.0	0.0
11		0	0.0	2.0	0.0
12		0	0.0	2.0	0.0
13		0	0.0	2.0	0.0
14		0	0.0	2.0	0.0
15		0	0.0	2.0	0.0
16		0	0.0	2.0	0.0
17		0	0.0	2.0	0.0
18		0	0.0	2.0	0.0
19		0	0.0	2.0	0.0
20		0	0.0	2.0	0.0

11:18 10/10/97 Test 29: 45.0ml in 1.98sec		P = 1030.0mbar		T = 22.0degC	
COA Check: Expected = 0.00%		Before = N/A		R.H: 50%	
Channel Number	Sample Description	Number Smoked	LIT Puffs	UNLIT Puffs	CD %
1		0	0.0	2.0	0.00
2		0	0.0	2.0	0.00
3		0	0.0	2.0	0.00
4		1	10.7	2.0	10.7
5		0	0.0	2.0	0.00
6		0	0.0	2.0	0.00
7		0	0.0	2.0	0.00
8		0	0.0	2.0	0.00
9		0	0.0	2.0	0.00
10		0	0.0	2.0	0.00
11		0	0.0	2.0	0.00
12		0	0.0	2.0	0.00
13		0	0.0	2.0	0.00
14		0	0.0	2.0	0.00
15		0	0.0	2.0	0.00
16		0	0.0	2.0	0.00
17		0	0.0	2.0	0.00
18		0	0.0	2.0	0.00
19		0	0.0	2.0	0.00
20		0	0.0	2.0	0.00

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